



Nokia Lumia 720 Display Assembly Replacement

Nokia Lumia 720 Display Assembly Replacement - Touch Screen Glass and LCD Display

Written By: ZFix



INTRODUCTION

Nokia Lumia 720 Display Assembly Replacement - Touch Screen Glass and LCD Display.

[video: https://www.youtube.com/watch?v=wseNxvPm_po]



TOOLS:

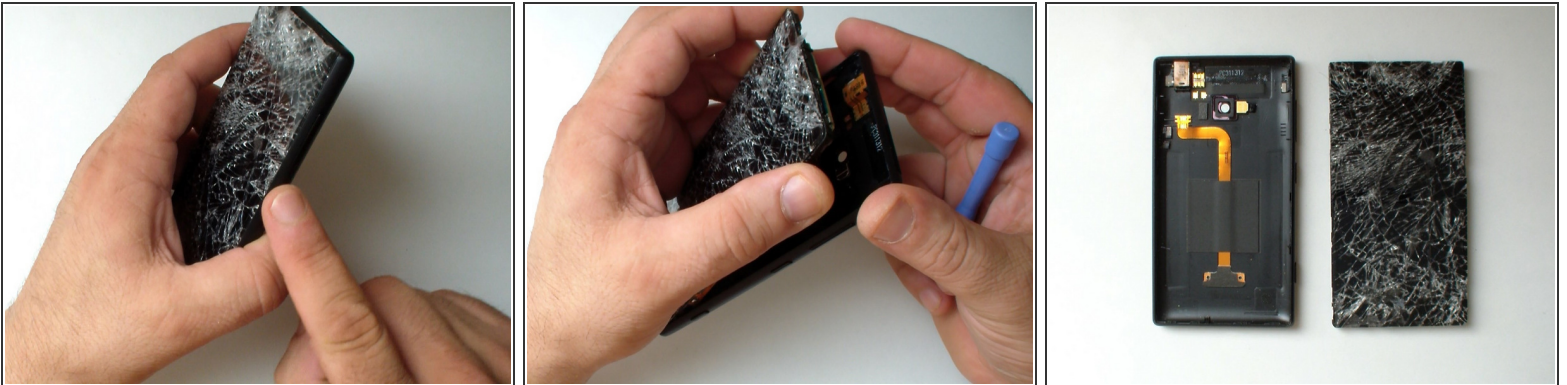
- [Heat Gun](#) (1)
 - [Tweezers](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
 - [T2 Torx Screwdriver](#) (1)
 - [T4 Torx Screwdriver](#) (1)
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Step 1 — BATTERY COVER - PART 1



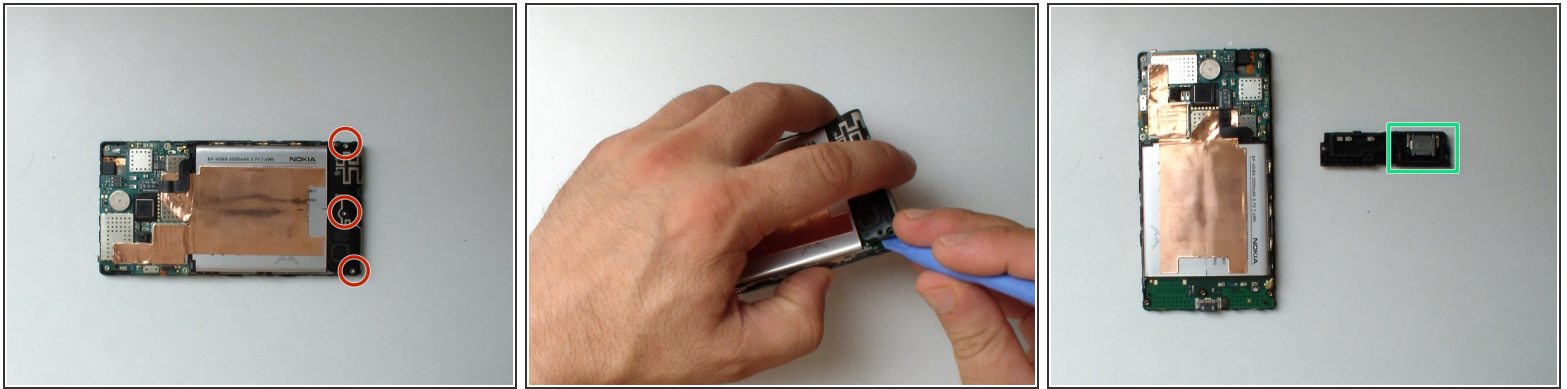
- Remove the SIM card tray and the memory card try.
- Use a screwdriver Torx T2 and remove the screw under the SIM card tray.
- Use plastic tools and start the separating the back cover from the top side.

Step 2 — BATTERY COVER - PART 2



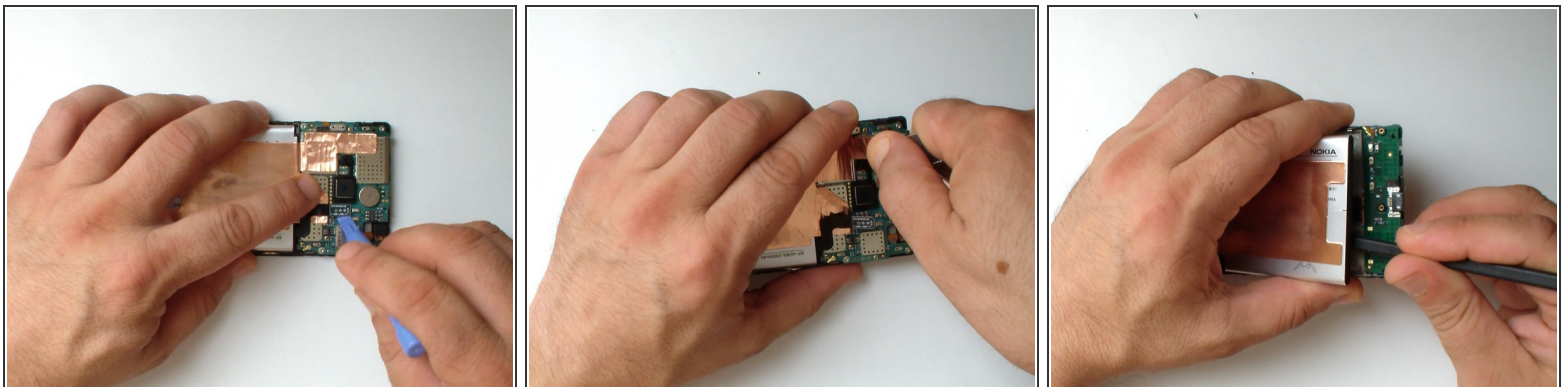
 Be careful with the volume buttons.

Step 3 — Loudspeaker & Antenna module



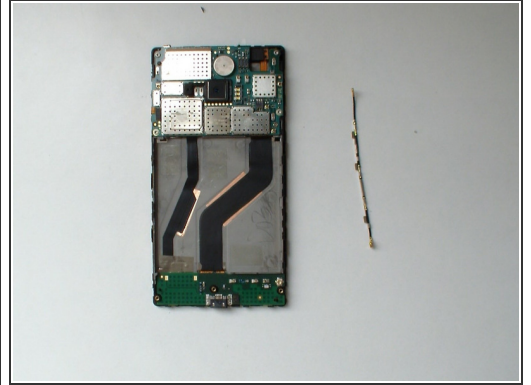
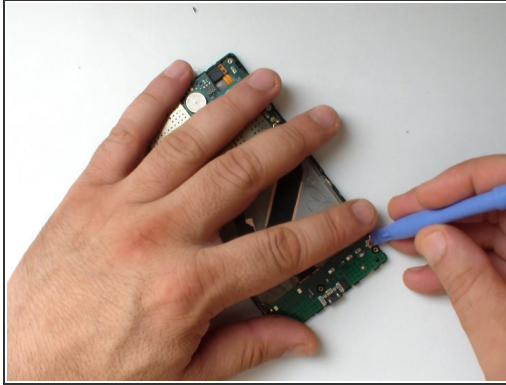
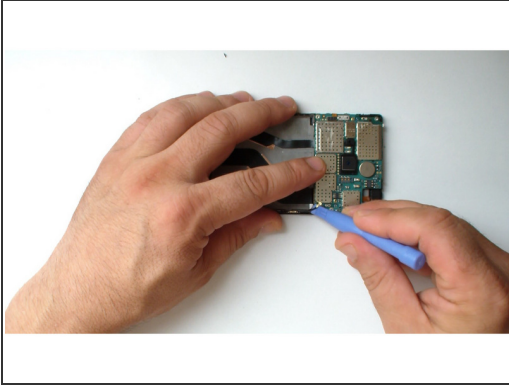
- Remove the 3x Torx T4 screws.
- Buzzer / Loudspeaker

Step 4 — BATTERY



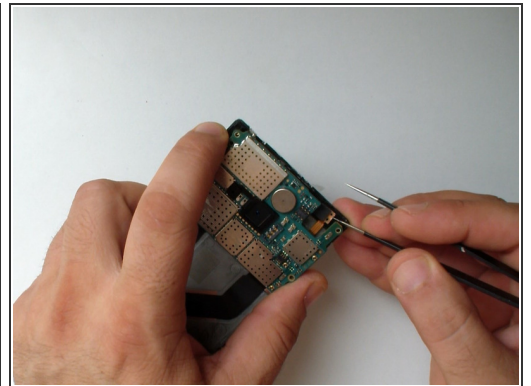
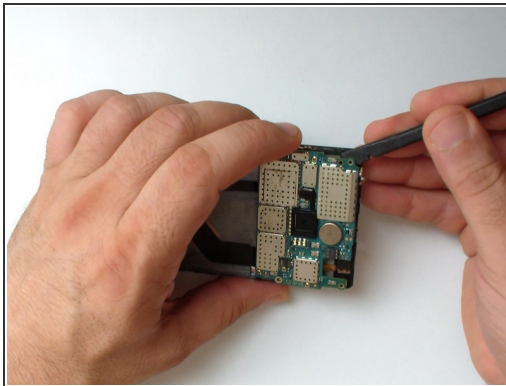
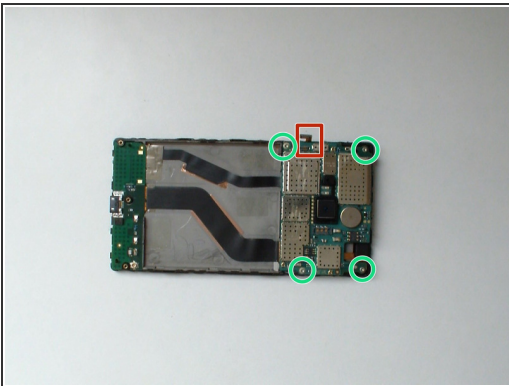
- Disconnect the battery flex cable.
- Unstick the metal foil from the logic board.
- Use a plastic tool with a thin tip and unstuck the battery from the middle frame.
- Battery - **BP-4GWA**, 2000mAh, 3.7V, 7.4Vh

Step 5 — COAXIAL ANTENNA CABLE



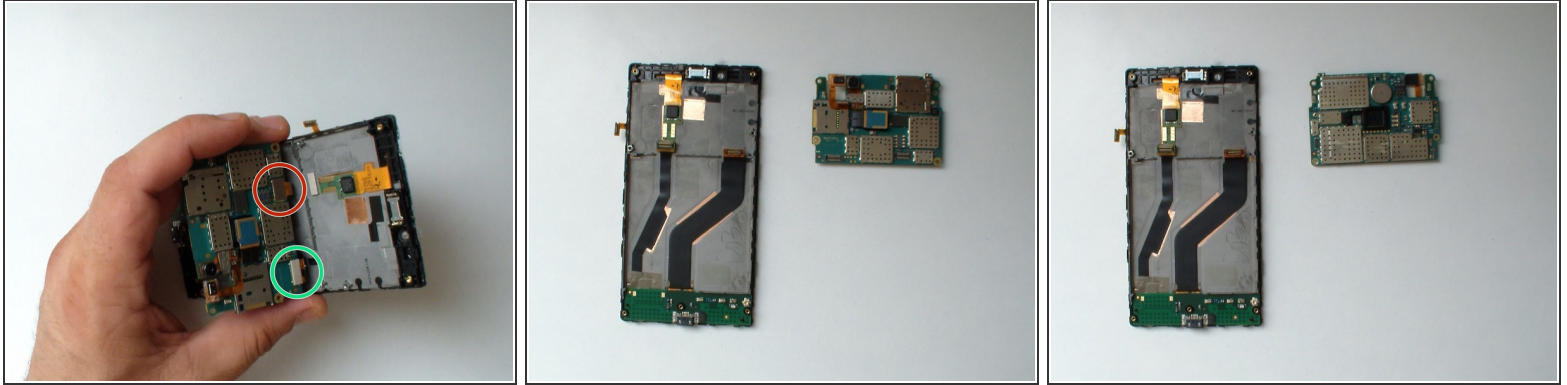
- Disconnect the Antenna cable from the Logic board and from the Charging Dock board and remove it.

Step 6 — Logic Board



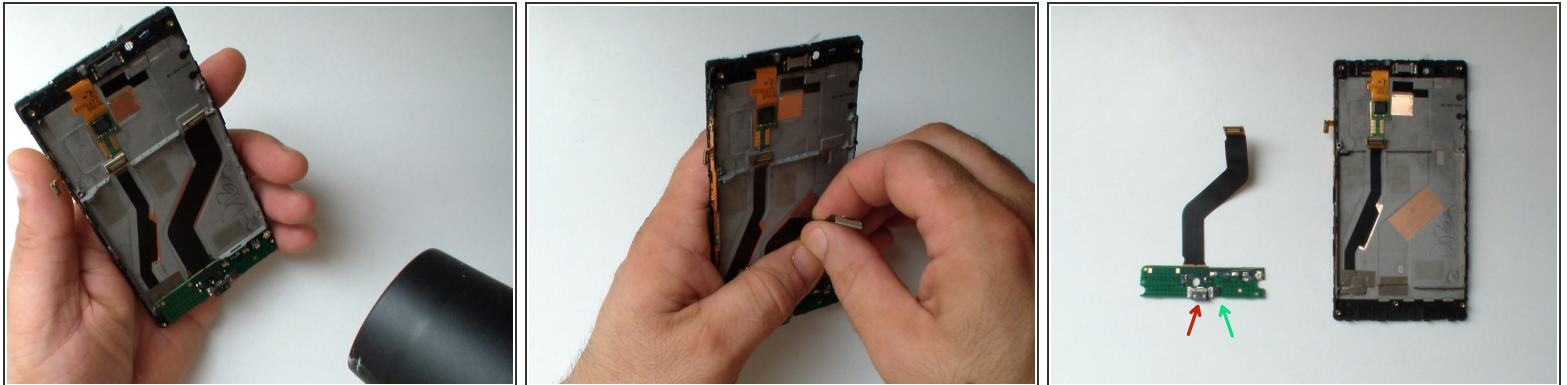
- Disconnect the Volume, Power and camera buttons flex cable.
 - Remove the 4x Torx T4 screws.
 - Slightly lift the board
- ⚠ Slowly and gently unstuck the light sensor from the middle frame.

Step 7



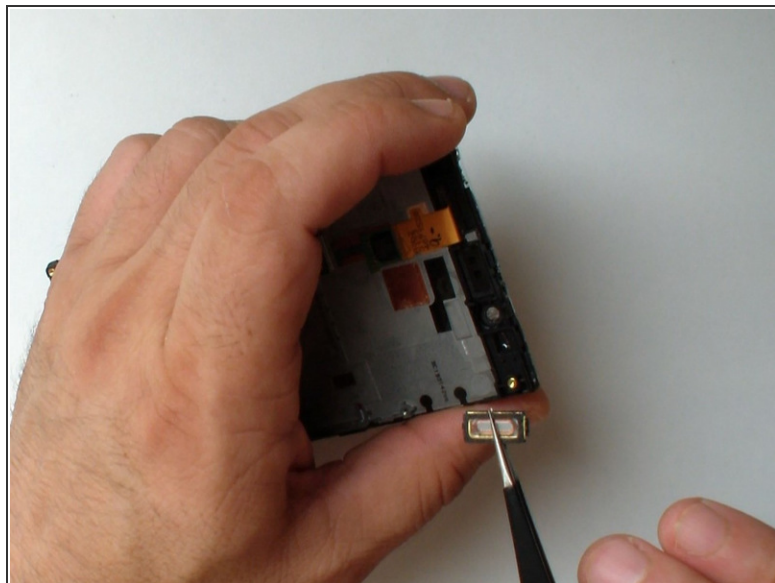
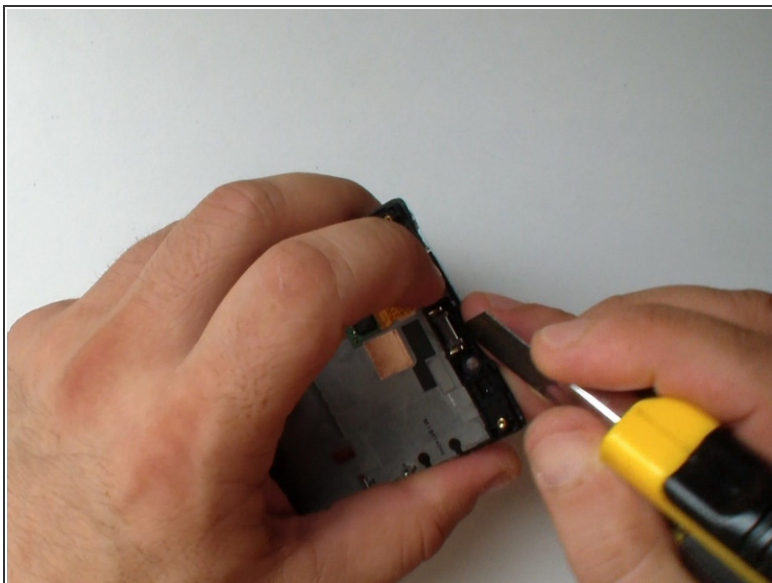
- Disconnect the Display Assembly flex cable.
- Disconnect the Charging Dock Board flex cable.
- Remove the Main board.

Step 8 — Charging Dock and Microphone Module



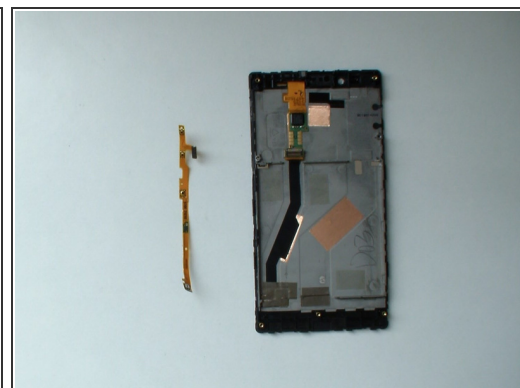
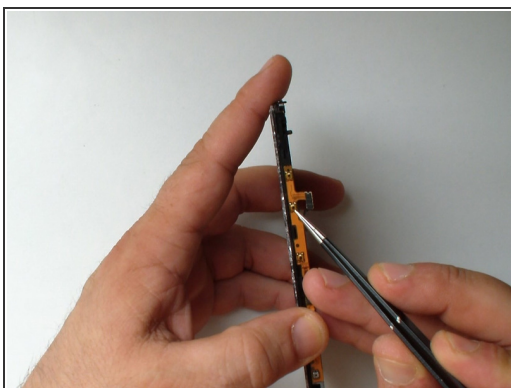
- Use a hair dryer and warm the flex cable.
- Careful unstuck the flex cable from the middle frame.
- Micro USB connector
- Microphone


Step 9 — EARPIECE



- Use a tool with a sharp point and carefully unstuck the earpiece.

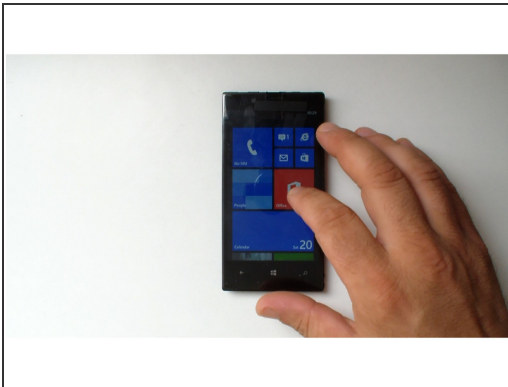
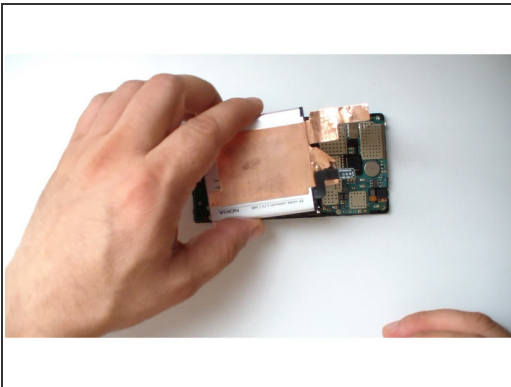
Step 10 — Power, Volume and Camera buttons flex cable




 When you start with the removing the ribbon cable be careful with the buttons and with the small black cups on it.

- Warm the flex cable and detach it.

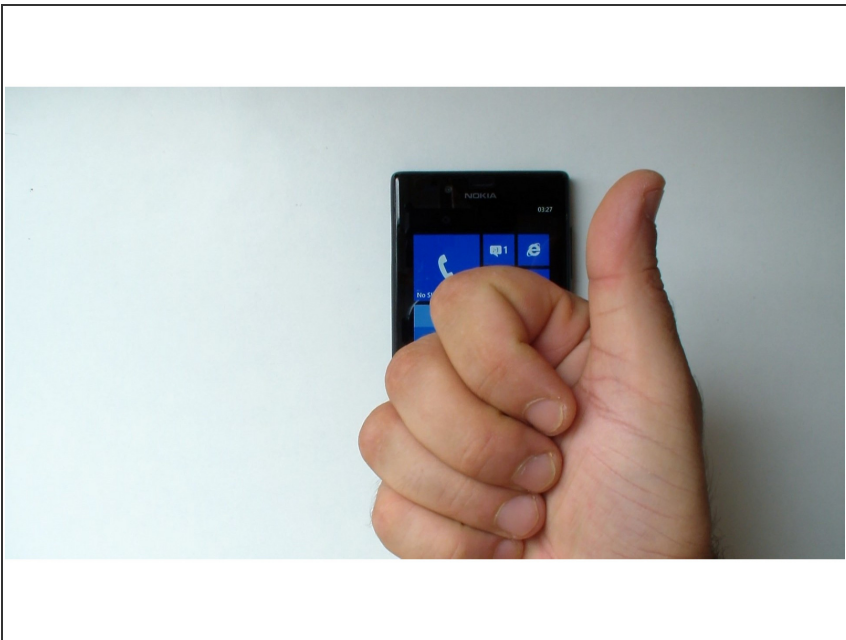
Step 11 — Display Assembly



- Now you can start with the reassembling, but before you place the back cover, test the new display assembly.

 When you put the lid be careful with the volume buttons.

Step 12



- That's all.
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- .
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- .
- .
- Did you do it successfully?

To reassemble your device, follow these instructions in reverse order.

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